

Amendments to the Specification

Please rewrite the second paragraph on page 5, line 9 of the specification as follows:

FIG. 2 is a block diagram of a system 100 for printing halftoned images in accordance with the present invention. As is seen, the storage device 12', the spooler 14', and the printer 16' are very similar to that shown in FIG. 1. However, a significant difference is the use of an error diffusion scaler 102 in conjunction with the spooler 14 to provide for the high quality halftoned images. An error diffusion approach is described for example in the paper entitled, "Adaptive Error Diffusion and its Application in Multiresolution Rendering," by P. W. Wong, in *IEEE Transactions on Image Processing*, Vol. 5, No. 7, pp. 1184-1196 (July 1996).